

Title (en)  
MODULAR EMI-EMP CONNECTOR ASSEMBLY

Publication  
**EP 0588714 A3 19940727 (EN)**

Application  
**EP 93402242 A 19930915**

Priority  
US 94514992 A 19920915

Abstract (en)  
[origin: EP0588714A2] A modular electrical connector assembly (1) includes a shell containing a plurality of separate bays (2,4), each bay being adapted to accept an EMI/EMP electrical connector insert or module (6, 6',6"). A unique latch structure (3P) enables each connector module (6,6',6") to be easily removed from its bay (2,3,4) to enable fast and easy replacement of defective modules (6,6',6") or the EMI/EMP components contained therein. <IMAGE>

IPC 1-7  
**H01R 13/719; H01R 13/514**

IPC 8 full level  
**H01R 13/658** (2006.01); **H01R 13/719** (2006.01); **H01R 43/22** (2006.01); **H01R 13/514** (2006.01); **H01R 13/627** (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP US)  
**H01R 13/659** (2013.01 - EP US); **H01R 13/719** (2013.01 - EP US); **H01R 43/22** (2013.01 - EP US); **H01R 13/514** (2013.01 - EP US); **H01R 13/627** (2013.01 - EP US); **H01R 13/666** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**US 5263876 A 19931123**; DE 588714 T1 19950406; EP 0588714 A2 19940323; EP 0588714 A3 19940727

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**US 94514992 A 19920915**; DE 93402242 T 19930915; EP 93402242 A 19930915